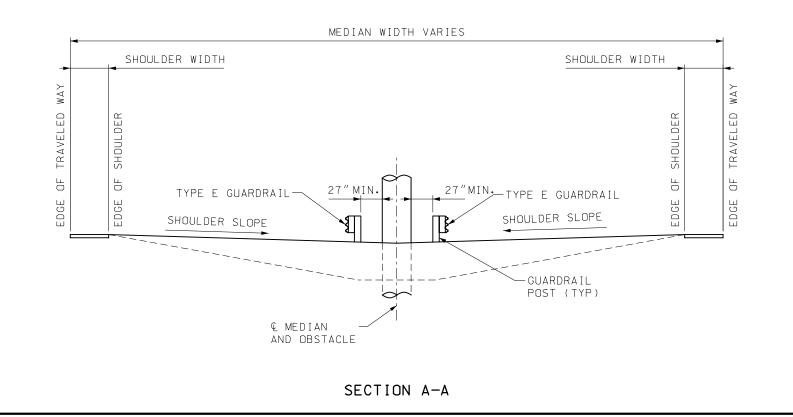


PIER AT & OF MEDIAN PLAN VIEW



GENERAL NOTES:

WOOD POSTS AND WOOD BLOCKS MAY BE USED ON TYPE E GUARDRAIL.

THE BULLNOSE GUARDRAIL PAY ITEM INCLUDES THE STRUCTURE BETWEEN POST 10 AND THE NOSE. THE REMAINING GUARDRAIL WILL BE PAID FOR AS STANDARD GUARDRAIL ITEMS.

SUITABLE DRAINAGE MUST BE PROVIDED WHEN MEDIAN GRADING IMPEDES NORMAL FLOW.

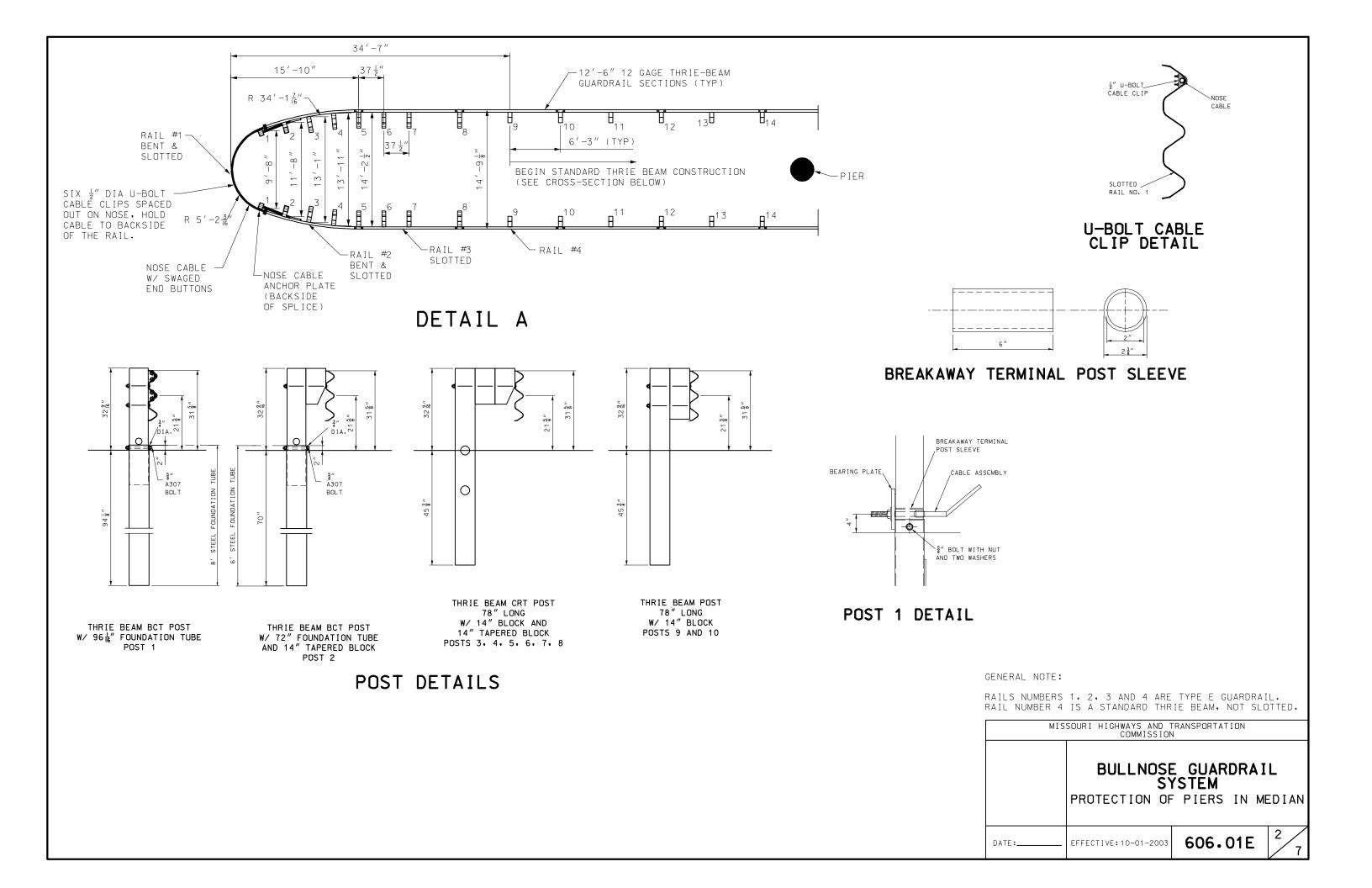
BULLNOSE GUARDRAIL
SYSTEM
PROTECTION OF PIERS
IN MEDIANS

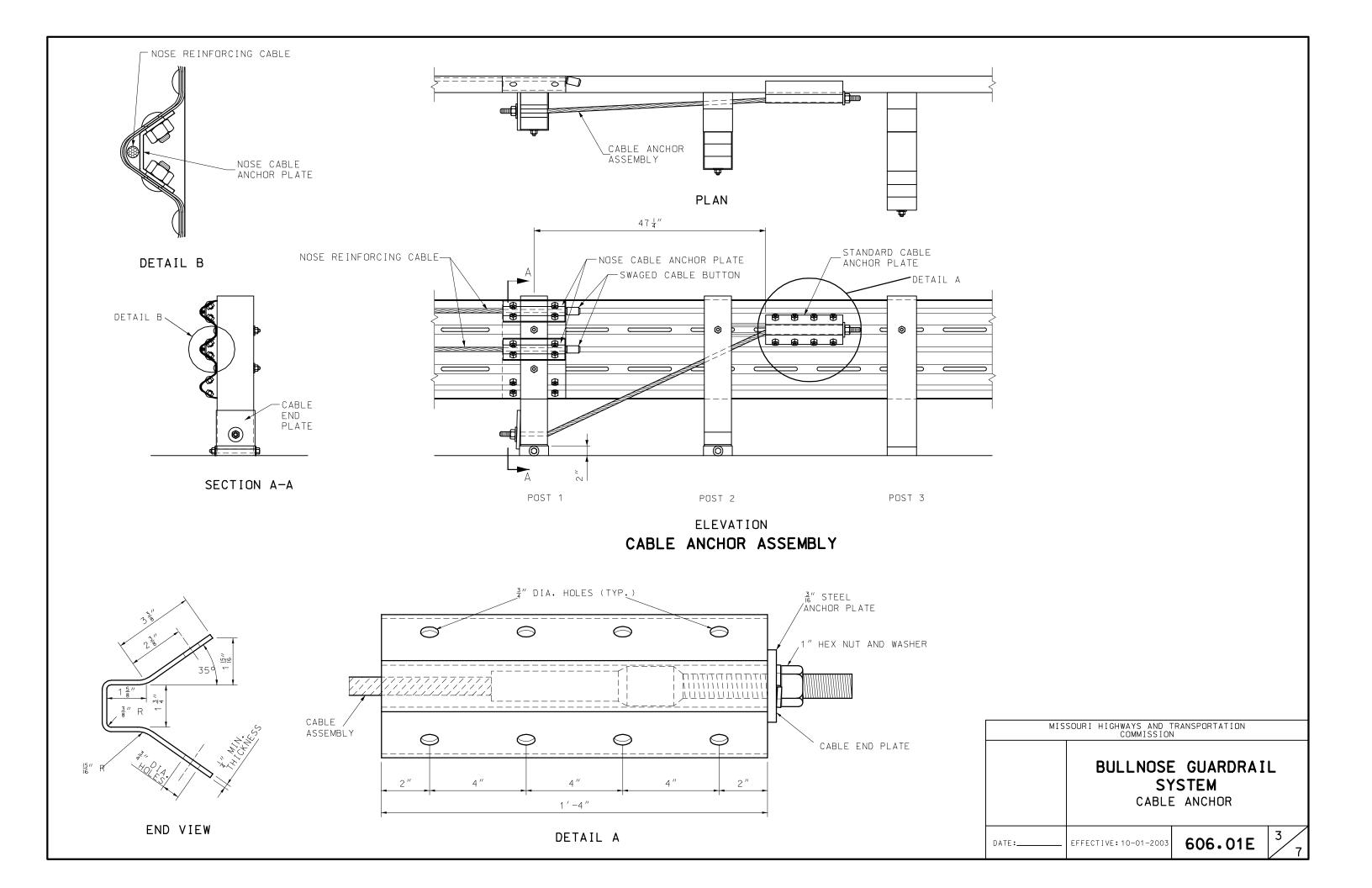
DATE:

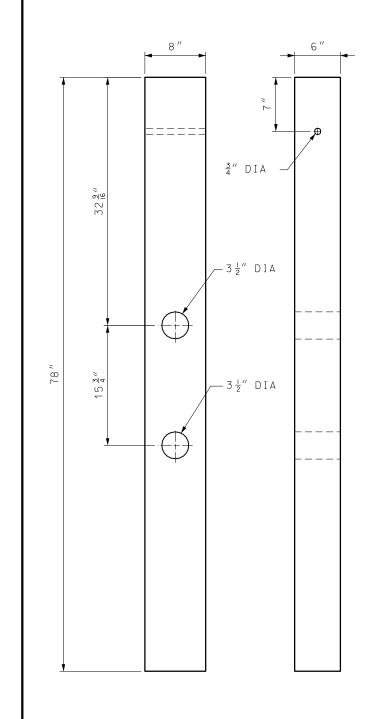
EFFECTIVE: 10-01-2003 606.01E

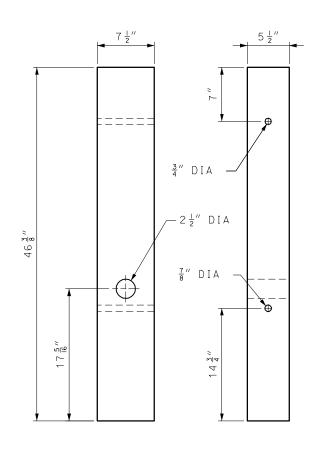
TOTAL MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

BULLNOSE GUARDRAIL
SYSTEM
PROTECTION OF PIERS
IN MEDIANS

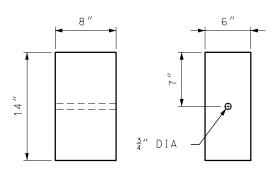




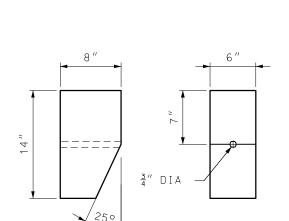




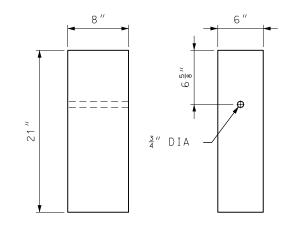
THRIE BEAM ANCHOR POSTS



POSTS 2 THROUGH 8 STANDARD BLOCKS



TAPERED BLOCK



BLOCKS FOR POSTS 9 AND 10 STANDARD BLOCKS

THRIE BEAM CRT POSTS

BULLNOSE GUARDRAIL
SYSTEM
POST AND BLOCKS

EFFECTIVE: 10-01-2003 606.01E 4
7

